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	Application No.	Applicant(s)	15-
Notice of Allowability	10/659,954	KIM, MYOUNG-SOO	
	Examiner	Art Unit	
	Thao P. Le	2818	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED 5) or other appropriate comi RIGHTS. This application is	in this application. If not included nunication will be mailed in due course. TH	
1. \boxtimes This communication is responsive to <u>5/25/05</u> .			
2. The allowed claim(s) is/are <u>14-24</u> .			
3. 🖾 The drawings filed on 11 September 2003 are accepted to	by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. 	ve been received. ve been received in Applica	tion No	ne
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi			
6. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.		
(a) \square including changes required by the Notice of Draftspe	rson's Patent Drawing Revi	ew (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
7. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMEN	osit of BIOLOGICAL MA T FOR THE DEPOSIT OF E	TERIAL must be submitted. Note the HOLOGICAL MATERIAL.	
Attach mant(a)			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of	Informal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview	Summary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date		o./Mail Date 's Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examine	's Statement of Reasons for Allowance	
of Biological Material	9. 🗌 Other	 ·	
of Biological Material Than political	e		

Response to Amendment

This Office Action is in response to Amendment filed on 05/25/05.

Claims 1-13 have been cancelled.

Claims 14-24 are pending in the present application at the time of

examination

Remark of Applicants has been considered.

Reason for allowance

Claims 14-24are allowed. The following is an examiner's statement of reason for allowance: None of the references of record teaches or suggests the claimed limitations having a method of forming a semiconductor device comprising the steps of patterning together the first gate conductive pattern and the second conductive pattern to form a first gate electrode, a second gate electrode and third gate electrode in the first, second and third regions, forming a first gate insulating layer, a second gate insulating layer and a third insulating layer wherein each layer has a different thickness than the other layers and among other limitations cited in independent claim 14.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thao P. Le whose telephone number is 571-272-1785. The examiner can normally be reached on M-T (7-6).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on 571-272-1787. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thao P. Le Examiner Art Unit 2818